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SP00-361

1775

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2-21-03  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: R. Stewart

Serial No: 10/016,840

Filing Date: Dec. 13, 2001

Title: THIN SHEET MIRROR AND  
Nd<sub>2</sub>O<sub>3</sub> DOPED GLASS

Group Art Unit: 1775

Examiner: G. A. Blackwell-Rudasill

**RESPONSE**

Assistant Commissioner for Patents  
Washington, DC 20231

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**RESPONSE TO THE EXAMINER'S OFFICE ACTION**

In response to the Office Action dated November 6, 2002, designated as Paper No. 4 in the above-captioned application, please enter the following amendments and Remarks:

Amendments

In the Specification

*Please replace page 3, section [0016] with the following rewritten section:*

A1  
[0016] FIGURE 1 is a side elevational view of a typical rearview mirror embodying the invention, and generally designated 10. Mirror 10 comprises a standard casing or enclosure 12 and a microsheet glass member 16 having a reflecting surface 14, e.g., a silver film on its rear surface. Glass member 16 may be bonded to casing 12 in known manner. One such structure is shown in United States Patent No. 5,566,031.

In the Claims

*Please cancel claims 5, 8 and 11 without prejudice.*

*Please replace claims 1 and 7 with the following amended claims:*

AR  
1. (Amended) A reflecting mirror comprising a sheet of an alkali metal-zinc-borosilicate glass bonded to a reflecting surface, the glass sheet having a thickness less than 0.5 mm, and being doped with Nd<sub>2</sub>O<sub>3</sub> to substantially reduce the spectral transmission of the glass in the wavelength range of 565-595 nm, wherein the alkali